



INFORMATION CITED BY APPLICANTS THAT MAY BE MATERIAL TO THE
PROSECUTION OF THE SUBJECT APPLICATION

Applicants: C.F. Ivory et al. Attorney Docket No. WSUR117329
Application No.: 09/885,439 Group Art Unit: 1743
Filed: June 19, 2001 Examiner: J.T. Baron
Title: DEVICE AND METHOD FOR FOCUSING SOLUTES IN AN ELECTRIC
FIELD GRADIENT

U.S. PATENT DOCUMENTS

None

FOREIGN PATENT DOCUMENTS

None

OTHER INFORMATION

(Including Author, Title, Date, Pertinent Pages, Etc.)

*Examiner Initial	Cite No.	
	O1	Bernards, A., et al., "Pulsed Field Gradient Electrophoresis of DNA Digested in Agarose Allows the Sizing of the Large Duplication Unit of a Surface Antigen Gene in Trypanosomes," <i>Gene</i> 42(3):313-322, 1986.
	O2	Chang, H.-T., and E.S. Yeung, "Dynamic Control to Improve the Separation Performance in Capillary Electrophoresis," <i>Electrophoresis</i> 16:2069-2073, 1995.
	O3	Chang, H.-T., et al., "Dynamic Control and Indirect Absorption Detection for High-Speed Capillary Electrophoretic Separation of Organic Acids," <i>Journal of Chromatography A</i> 800:339-344, 1998.
	O4	Hsieh, M.-M., and H.-T. Chang, "Dynamic Control for the Separation of Organic Acids in Capillary Electrophoresis," <i>Journal of Chromatography A</i> 793:145-152, 1998.
	O5	Lai, E., and B.W. Birren, "Use of Secondary Pulsed Field Gel Electrophoresis in Separation of Large DNA," <i>Analytical Biochemistry</i> 224:68-74, 1995.

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- JS O6 Olson, M.V., "Separation of Large DNA Molecules by Pulsed-Field Gel Electrophoresis," *Chromsymp.* 1588:377-383, 1989.
- JS O7 Schwartz, D.C., and C.R. Cantor, "Separation of Yeast Chromosome-Sized DNAs by Pulsed Field Gradient Gel Electrophoresis," *Cell* 37:67-75, 1984.
- JS O8 Serwer, P., and S.J. Hayes, "Atypical Sieving of Open Circular DNA During Pulsed Field Agarose Gel Electrophoresis," *Biochemistry* 28:5827-5832, 1989.

Examiner

Jeffrey B. D.

Date Considered

8/23/05

*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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